CEC-73 (Revised 1/15)



## **Notice of Staff Workshop:**

# Scoping Workshop for a Vehicle-Grid Integration Solicitation under the Second EPIC Investment Plan

California Energy Commission staff will conduct a public workshop to gather public comments on draft solicitation material based on Strategic Objectives S9 and S16 under the Energy Commission's 2015-2017 Triennial EPIC Investment Plan. The workshop will take place on:

Tuesday, December 15, 2015

9:00 a.m. - 12:00 p.m.
CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Imbrecht Hearing Room
Sacramento, California
Wheelchair Accessible

Remote Access Available by Computer or Phone via WebEx™ (Instructions below)

## **Background**

The California Public Utilities Commission (CPUC) established the purposes and governance for the Electric Program Investment Charge (EPIC) in Decision 12-05-037 for Rulemaking 11-10-003 on May 24, 2012. In this decision, the CPUC designated the Energy Commission as one of four administrators of the program and required administrators to submit coordinated investment plans to the CPUC for consideration no later than November 1, 2012. The other designated administrators are Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Edison Company, each of which are charged with administering a portion of the EPIC Program funding.

The portion of the EPIC Program administered by the Energy Commission will provide funding for applied research and development, technology demonstration and deployment, and market facilitation for clean energy technologies and approaches for the benefit of ratepayers of Pacific Gas and Electric Company, San Diego Gas & Electric Company, and Southern California Edison Company through a competitive grant solicitation process. Projects must address strategic objectives and funding initiatives as detailed in the appropriate EPIC Investment Plan.

The Energy Commission is committed to supporting the inclusion of a diverse group of participants in the EPIC program including small businesses, and women-, disabled veteran-, minority-, and LGBT-owned businesses, as well as economically

disadvantaged and underserved communities, to participate in and benefit from Commission programs.

Additional information about the Electric Program Investment Charge can be found at: <a href="http://www.energy.ca.gov/research/epic/documents/">http://www.energy.ca.gov/research/epic/documents/</a>.

The portions of the <u>Energy Commission's 2015-2017 Triennial EPIC Investment Plan</u>, also known as the Second EPIC Investment Plan, covering the vehicle-grid integration (VGI) topic area include Strategic Objective S9 "Advance Electric Vehicle Infrastructure to Provide Electricity System Benefits" and Strategic Objective S16 "Expand Smart Charging and Vehicle-to-Grid Power Transfer for Electric Vehicles."

Additional background documents relevant to the VGI topic area include the <u>2013 ZEV</u> <u>Action Plan</u> created to identify strategies and actions state agencies will take to meet milestones of <u>Executive Order B-16-2012</u>, and the <u>California Vehicle-Grid Integration</u> <u>Roadmap</u>, a deliverable under the 2013 ZEV Action Plan created to help commercialize VGI services to be provided by plug-in electric vehicle batteries.

### **Purpose**

The purpose of this workshop is to gather public comments on draft solicitation material under the Energy Commission's 2015-2017 Triennial EPIC Investment Plan. The solicitation will address initiatives under Strategic Objective S9 "Advance Electric Vehicle Infrastructure to Provide Electricity System Benefits" and Strategic Objective S16 "Expand Smart Charging and Vehicle-to-Grid Power Transfer for Electric Vehicles."

The draft solicitation material will be posted online prior to the workshop.

Note that on the previous day, Monday, December 14, staff plans to hold the all-day *Second Annual California Multi-Agency Update on Vehicle-Grid Integration Research*. Stakeholders interested in attending both may minimize travel costs by making a single trip to Sacramento. Remote attendance is also an option for both workshops.

#### **Public Comment**

**Oral comments:** Staff will accept oral comments during the workshop. Comments may be limited to 3 minutes per speaker. Any comments may become part of the public record.

**Written comments:** Written comments are highly encouraged. Please include your name and organization name in the email(s) containing your written comment(s). Comments should be in a downloadable, searchable format such as the body of an email or a Microsoft® Word (.doc) or Adobe® Acrobat® (.pdf) document. Please indicate "Vehicle-grid integration solicitation" in the subject line. Send comments to: reynaldo.gonzalez@energy.ca.gov.

Comments submitted by 5:00 p.m. on December 10, 2015 will be able to be reviewed in advance of the workshop and may be addressed during the event. Additionally, written comments will be accepted after this time and during the workshop; however, staff may not have time to review these comments before the conclusion of the workshop. Finally, written comments after the workshop are encouraged and we ask that those comments be sent no later than 5:00 p.m. on December 29, 2015.

Stakeholders' written comments may be posted to the Energy Commission's website. Please note that your written and oral comments, attachments, and associated contact information (e.g. your address, phone, email, etc.) may become part of the viewable public record. This information may become available via Google, Yahoo, and any other search engines.

#### **Public Adviser and Other Commission Contacts**

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser, Alana Mathews, at <a href="PublicAdviser@energy.ca.gov">PublicAdviser@energy.ca.gov</a> or (916) 654-4489, or toll free at (800) 822-6228.

If you have a disability and require assistance to participate, please contact Lou Quiroz at <a href="mailto:lquiroz@energy.ca.gov">lquiroz@energy.ca.gov</a> or (916) 654-5146 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at <a href="mediaoffice@energy.ca.gov">mediaoffice@energy.ca.gov</a> or (916) 654-4989.

If you have questions on the subject matter of this meeting, please contact Rey Gonzalez at reynaldo.gonzalez@energy.ca.gov or (916) 327-1334.

#### **Remote Attendance**

You may participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to audio via your computer or telephone. Please be aware that the meeting may be recorded.

#### To join a meeting:

VIA COMPUTER: Go to <a href="https://energy.webex.com">https://energy.webex.com</a> and enter the unique meeting number: 927 923 309. When prompted, enter your name and the following meeting password: Workshop@1215

The "Join Conference" menu will offer you a choice of audio connections:

- 1. To call into the meeting: Select "I will call in" and follow the on-screen directions.
- 2. International Attendees: Click on the "Global call-in number" link.
- To have WebEx call you: Enter your phone number and click "Call Me."

4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on "Use Computer Headset," then "Call Using Computer."

VIA TELEPHONE ONLY (no visual presentation): Call 1-866-469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: **927 923 309**. International callers may select their number from <a href="https://energy.webex.com/energy/globalcallin.php">https://energy.webex.com/energy/globalcallin.php</a>

VIA MOBILE ACCESS: Access to WebEx meetings is available from your mobile device. To download an app, go to <a href="https://www.webex.com/products/web-conferencing/mobile.html">www.webex.com/products/web-conferencing/mobile.html</a>.

If you have difficulty joining the meeting, please call the WebEx Technical Support number at 1-866-229-3239.

## **Availability of Documents**

Documents and presentations for this meeting will be available online at: http://www.energy.ca.gov/research/notices/index.html

Mail Lists:

Electricity, EPIC, Research, Transportation, Altfuels

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